**Preliminary Amendment** 

National Stage Entry of PCT/JP2003/013147

Attorney Docket No.: Q87201

**AMENDMENTS TO THE CLAIMS** 

This listing of claims will replace all prior versions and listings of claims in the

application:

**LISTING OF CLAIMS:** 

1. (original): A sealant used in combination with a transparent material having an anti-

staining layer on the surface thereof, in which the sealant comprises a reactive silicon group-

containing acryl or saturated hydrocarbon based polymer.

2. (original): The sealant according to claim 1, in which the anti-staining layer is a layer

having the anti-staining action of a photocatalyst.

3. (currently amended): The sealant according to any one of claims 1 and 2 claim 1,

in which the transparent material is glass.

4. (currently amended): The sealant according to any one of claims 1 to 3 claim 1,

in which the transparent material is a building material.

5. (currently amended): The sealant according to any one of claims 1 to 4 claim 1, in

which the sealant comprises an acryl-based plasticizer as a component.

6. (currently amended): The sealant according to any one of claims 1 to 5 claim 1,

in which the sealant comprises a -COOCH<sub>3</sub> group-containing compound as a component.

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7. (currently amended): The sealant according to any one of claims 1 to 6 claim 1,

in which the reactive silicon group-containing acryl or saturated hydrocarbon based polymer

comprises a monomer unit deriving from a -COOCH<sub>3</sub> group-containing monomer.

8. (original): A sealing method for sealing a transparent material having a layer

comprising an anti-staining photocatalyst on the surface thereof, wherein a sealant comprising a

reactive silicon group-containing acryl or saturated hydrocarbon based polymer is used.

9. (original): The sealing method according to claim 8, in which the transparent material

is glass.

10. (currently amended): The sealing method according to any one of claims 8 and 9

claim 8, in which the transparent material is a building material.

11. (currently amended): The sealing method according to any one of claims 8

to 10 claim 8, in which the layer having anti-staining photocatalysis photocatalyst on the

surface thereof is a layer comprising a photocatalytic material as well as a hydrophilic

material.

12. (currently amended): The sealing method according to any one of claims 8 to 11

claim 8, in which the sealant comprises an acryl-based plasticizer as a component.

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13. (currently amended): The sealing method according to any one of claims 8 to 12

claim 8, in which the sealant comprises a -COOCH<sub>3</sub> group-containing compound as a

component.

14. (currently amended): The sealing method according to any one of claims 8 to 13

<u>claim 8</u>, in which the reactive silicon group-containing acryl or saturated hydrocarbon based

polymer is a polymer comprising a monomer unit deriving from a -COOCH<sub>3</sub> group-containing

monomer.

15. (currently amended): The sealing method according to any one of claims 8 to 14

claim 8, in which a silicone based primer is applied onto a portion to be sealed of the transparent

material.

16. (currently amended): A sealed transparent material, obtained according to the

method according to<del>any one of claims 8 to 15 claim 8</del>.

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